

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Tg\(LCKprBCL2L1\)12Sjk; Prkcq^{tm1Litt}/Prkcq^{tm1Litt}](#)

RRID:MGI:4843486

Type: Organism

Proper Citation

RRID:MGI:4843486

Organism Information

URL:

Proper Citation: RRID:MGI:4843486

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: decreased NK T cell number, immune system phenotype

Affected Gene: Prkcq

Genomic Alteration: tm1Litt, Tg(LCKprBCL2L1)12Sjk

Catalog Number: 4843486

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18842300](#)

Organism Name: Tg(LCKprBCL2L1)12Sjk; Prkcq^{tm1Litt}/Prkcq^{tm1Litt}

Record Creation Time: 20240120T190238+0000

Record Last Update: 20240130T201810+0000

Ratings and Alerts

No rating or validation information has been found for Tg(LCKprBCL2L1)12Sjk; Prkcq^{tm1Litt}/Prkcq^{tm1Litt}.

No alerts have been found for Tg(LCKprBCL2L1)12Sjk; Prkcq^{tm1Litt}/Prkcq^{tm1Litt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.